

AK101 Gasoline Range Organics¹ - Field Sample Results

SAMPLE INFORMATION

Matrix	<input type="checkbox"/> Aqueous	<input type="checkbox"/> Soil	<input type="checkbox"/> Sediment	<input type="checkbox"/> Other:
Containers	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Broken	<input type="checkbox"/> Leaking	Comment:
Aqueous Preservation	<input type="checkbox"/> N/A	<input type="checkbox"/> pH<2	<input type="checkbox"/> pH>2	Comment:
Soil Preservation	<input type="checkbox"/> N/A	<input type="checkbox"/> Methanol	<input type="checkbox"/> Other:	
Temperature	<input type="checkbox"/> Received on Ice		<input type="checkbox"/> Received at 4°C	<input type="checkbox"/> Other:
Extraction Method	Soil:		Correct Integration Range Used? ¹	<input type="checkbox"/> Yes <input type="checkbox"/> No

AK101 ANALYTICAL RESULTS FOR FIELD SAMPLES

Field ID										
Lab ID										
Date Collected										
Date Received										
Date Extracted										
Date Analyzed ²										
Dilution Factor										
% Moisture (soil)										
Units										
RESULTS										
Total Gasoline Range Organics ² Results										
Field Sample Surrogate % Recovery										
Field Sample Surrogate Acceptance Range	50-150%	50-150%	50-150%	50-150%	50-150%	50-150%	50-150%	50-150%	50-150%	50-150%

¹ Gasoline Range Organics data exclude concentrations of any surrogate(s) and/or internal standards eluting in that range.

GRO integration range is from the peak start of C₆ to the peak start of C₁₀.

² Aqueous Samples must be analyzed within 14 days of collection. Soil samples must be analyzed within 28 days of collection if methanol preserved.

COMMENTS

Surrogate used _____

1. Were all QA/QC procedures REQUIRED by the AK101 Method followed?

☐ Yes

☐ No-Details attached

2. Were all performance/acceptance standards for the required QA/QC procedures achieved?

☐ Yes

☐ No-Details attached

3. Were any significant modifications made to the AK101 method?

☐ No

☐ Yes-Details attached

SIGNATURE: _____ PRINTED NAME: _____ DATE: _____

I certify that I have personally reviewed the above checklist and that all information is correct.